



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Invention of Horton, et al.

Art Unit: 2111

Serial No.: 10/579,085

Examiner: Kenneth Kim

Filed: 05/12/2006

Confirmation No.: 6347

**SYSTEM AND METHOD FOR MESSAGE  
PASSING FABRIC IN A MODULAR  
PROCESSOR ARCHITECTURE**

**RESPONSE TO OFFICIAL ACTION**

Sir:

In response to the Official Action dated September 19, 2007, applicants provide substitute drawing sheets, amend certain claims, and respectfully traverse the rejections of Claims 1-20 pending in their application for the reasons herein stated.